



PRECISION TOOL

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Stripmaster® & Stripmaster® Lite Wire Strippers

- One-step stripping enhances productivity
- Precision-ground, knife-type blades provide clean, accurate stripping
- Sturdy die-cast zinc frame provides long-term durability
- Stripmaster® Lite designed for smaller hands – 3/4 the size of the standard Stripmaster®
- 90-day warranty



Stripmaster® Wire Strippers and Knife-Type Blades

Specifications — Stripping Hole Diameter in Inches (mm)													Replacement Blades (Pair) Cat. No.	Replacement Frame Cat. No.	Tool w/Blades Cat. No.	
Wire Size AWG																
6	8	10	12	14	16	18	20	22	24	26	28	30				
	0.159 (4.0)	.141 (3.6)	.106 (2.7)										L-4419	L-5620	45-090 or 45-290*	
		.144 (3.6)	.105 (2.7)	.085 (2.2)	.073 (1.8)	.073 (1.8)							L-4420	L-5620	45-091	
		.144 (3.6)	.113 (2.9)	.090 (2.3)	.072 (1.8)	.061 (1.5)	.048 (1.2)	.048 (1.2)					L-4421	L-5620	45-092 or 45-292*	
				.090 (2.3)	.072 (1.8)	.061 (1.5)	.039 (1.0)	.039 (1.0)					L-4422	L-5620	45-093	
.230 (2.3)	.198 (5.0)	This tool has a custom steel frame & custom step grippers.												L-4453	L-4453	45-096
					.072 (1.8)	.061 (1.5)	.048 (1.2)	.039 (1.0)	.032 (0.8)	.026 (0.7)			L-4994	L-5620	45-097	
							.048 (1.2)	.039 (1.0)	.032 (0.8)	.026 (0.7)	.021 (0.5)	.016 (0.4)	L-5361	L-5620	45-098	
	.198 (5.0)	.167 (4.2)			.062 (1.6)	.055 (1.4)							L-8763	L-5620	45-099	

* Blister Card Tolerances ±.001"

Stripmaster® Lite Wire Strippers and Knife-Type Blades

Specifications — Stripping Hole Diameter Inches (mm)										Replacement Blades (Pair) Cat. No.	Replacement Frame Cat. No.	Tool w/Blades Cat. No.
Wire Size AWG												
12	14	16	18	20	22	24	26	28	30			
		.072 (1.8)	.061 (1.5)	.048 (1.2)	.039 (1.0)					LB-1001	LB-1421	45-671
						.032 (0.8)	.026 (0.7)	.021 (0.5)	.016 (0.4)	LB-1002	LB-1421	45-672
.113 (209)	.090 (2.3)	.072 (1.8)	.061 (1.5)	All stranded wire						LB-1003	LB-1421	45-673
.096 (2.4)	.085 (2.2)	.073 (1.9)	.061 (1.5)	12 & 14 Solid Wire, 16 & 18 Stranded Wire						LB-1004	LB-1421	45-674

Tolerances ±.001"

Stripmaster® Wire Strippers and Knife-Type Blades for Metric Wire

Specifications — Stripping Hole Diameter (mm)														Replacement Blades (Pair) Cat. No.	Replacement Frame Cat. No.	Tool w/Blades Cat. No.
Wire Size mm²																
0.05	0.1	0.15	0.22	0.34	0.5	0.75	1	1.5	2.5	4	6	8	10			
												4.3	5.0	L-4419M	LA-2358	45-090-341
						1.3	1.6	1.9	2.4	3	3.6			L-4421M	LA-2358	45-092-341 or 45-292-341 *
0.6	0.7	0.8	0.9	1.0	1.1									L-5361M	LA-2358	45-098-341

*Blister Card Tolerances ±.025mm

Stripmaster® Lite Wire Strippers

Stripmaster® Lite Wire Strippers and Knife-Type Blades for Metric Wire

Specifications — Stripping Hole Diameter (mm)									Replacement Blades (Pair) Cat. No.	Replacement Frame Cat. No.	Tool w/Blade Cat. No.
Wire Size mm²											
0.05	0.1	0.15	0.22	0.34	0.5	0.75	1	1.5			
				1.0	1.1	1.3	1.6	1.9	LB-1001M	H-2909	45-671-341
0.6	0.7	0.8	0.9						LB-1002M	H-2909	45-672-341

Coax Stripmaster® Wire Strippers & Blades



Description	Repl. Blade Cat. No.	Tool w/Blade Cat. No.
Coax Stripmaster® for RG-6	LB-740	45-262
Coax Stripmaster® for RG-58	LB-742	45-264
Coax Stripmaster® for RG-59	LB-743	45-265
Coax Stripmaster® for RG-6 QuadShield	LA-3953	45-282

Coaxial Cables: two-step strip for termination, jacket and dielectric.

Stripmaster® Wire Strippers with Rectangular Holes



Description	Replacement Blades (Pair) Cat. No.	Tool w/Blade Cat. No.
For Flat Telephone Cable (.060 in. or 1.52mm)	LB-1155	N/A
For European Flat Lamp Cord	L-8762	45-089
For SP-SPT Lamp Cord	L-4452	45-095*

*Also strips 2- and 3-conductor low-voltage wire used in E.E. and Touchplate remote control wiring system.

Optional Accessories

- Wire Stop provides uniform stripping length, range = 3/32" to 3/4"
- Short stop latches protect wire strands by limiting stripping stroke to 5/32 in. and retain slug until wire is ready for terminating.



Description	Cat. No.
Transparent Adjustable Wire Stop (for Stripmaster® Wire Strippers)	L-5270
Transparent Adjustable Wire Stop (for Stripmaster® Lite Wire Strippers)	LB-1195
Transparent Adjustable Wire Stop (for Metric Stripmaster® Wire Strippers)	45-2019
Short Stop Latch for Custom & Customer Steel Stripmaster® Wire Strippers	L-5269
Short Stop Latch for Custom Stripmaster® Lite Wire Strippers	LB-1194

Replacement Parts

Description	Cat. No.
Replacement Frame for Stripmaster® Wire Strippers	L-5620
Replacement Frame for Stripmaster® Lite Wire Strippers	LB-1421
Replacement Moveable Gripper for Stripmaster® Wire Strippers	L-1953

FREE APPLICATION ENGINEERING SERVICE AVAILABLE. CONTACT IDEAL ELECTRICAL FOR COMPLETE INFORMATION AT 1-800-324-9571 OR DOWNLOAD APPLICATION AT WWW.IDEALIND.COM/PRODUCTS/WIRE-PROCESSING.